

RIGHT-OF-WAY SURVEY FOR

**KINDER MORGAN**

HANCOCK LOOP EXPANSION

SECTION 13, TOWNSHIP 2 SOUTH, RANGE 2 WEST  
UINTAH SPECIAL BASE & MERIDIAN  
DUCHESNE COUNTY, UTAH

LINE TABLE

LINE	BEARING	DISTANCE
L15	N 00°00'34" W	1014.45'
L16	S 89°59'26" W	616.30'
L17	N 00°06'48" E	359.37'
L18	N 00°03'12" W	386.60'
L19A	N 00°03'12" W	152.54'
L20A	N 00°03'12" W	784.70'
L21A	N 45°00'00" W	63.59'
L22A	N 00°01'50" E	1261.45'
L23A	N 88°57'34" E	24.99'

TOTAL LENGTHS

NAME	SERIAL NO.	FEET	RODS
BENNETT	1756-1758-9	1596.30	96.745
HUBER	1755-9-1	801.52	48.577
HANCOCK	1755-13	889.93	53.935
P3B-AG LLC	1762-3 (40')	34.88	2.114
P3B-AG LLC	1762-3 (55')	1261.44	76.451

DESCRIPTION OF RIGHT-OF-WAY (SECTION 13 STA. 83+46.82 TO STA. 107+44.64)

A 40 feet wide right-of-way over portions of Section 13, Township 2 South, Range 2 West, Uintah Special Base and Meridian, the width being 20 feet on each side of the following described centerline; Commencing at the Southwest Corner of the SW1/4 of the SE1/4 of said Section 13; Thence North 89°59'26" East 616.30 feet along the South line of said aliquot part to the TRUE POINT OF BEGINNING; Thence North 00°00'34" West 960.00 feet; Thence South 89°59'26" West 616.30 feet; Thence North 00°06'48" East 359.37 feet; Thence North 00°03'12" West 386.60 feet; Thence North 00°03'12" West 152.54 feet; Thence North 00°03'12" West 784.70 feet; Thence North 45°00'00" West 63.59 feet; Said described right-of-way being 2397.83 feet in length, with the sidelines being shortened or elongated to intersect said section lines, property lines, and existing right-of-way lines.

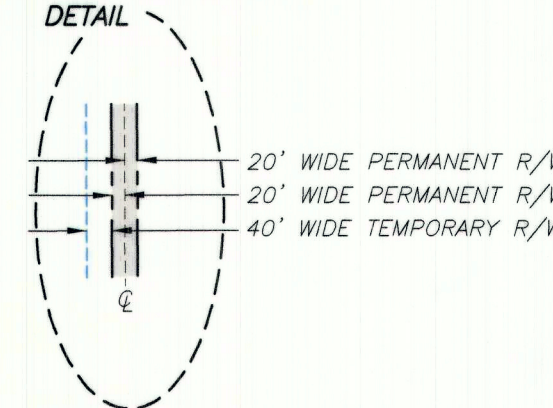
DESCRIPTION OF RIGHT-OF-WAY (SECTION 13 STA. 107+44.64 TO STA. 116+69.91)

A 30 feet wide right-of-way over portions of Section 13, Township 2 South, Range 2 West, Uintah Special Base and Meridian, the width being 15 feet on the right side and 20 feet on the left side of the following described centerline; Commencing at the Northwest Corner of the NW1/4 of the SE1/4 of said Section 13; Thence South 00°03'12" East 853.20 feet along the West line of said aliquot part; Thence South 89°59'26" East 20.00 feet to the TRUE POINT OF BEGINNING; Thence North 00°03'12" West 861.68 feet; Thence North 45°00'00" West 63.59 feet; Said described centerline being 925.27 feet in length, with the sidelines being shortened or elongated to intersect said aliquot part lines, property lines and existing right-of-way lines.

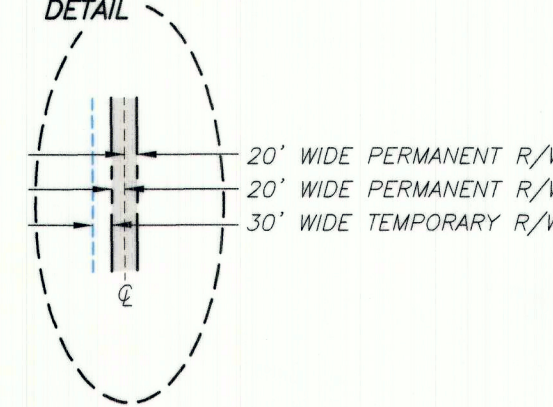
DESCRIPTION OF RIGHT-OF-WAY (SECTION 13 STA. 116+69.91 TO STA. 129+71.35)

A 30 feet wide right-of-way over portions of Section 13, Township 2 South, Range 2 West, Uintah Special Base and Meridian, the width being 15 feet on each side of the following described centerline; Commencing at the Southwest Corner of the SW1/4 of the NE1/4 of said Section 13; Thence North 89°59'26" East 20.00 feet along the South line of said aliquot part to the TRUE POINT OF BEGINNING; Thence North 00°03'12" West 8.24 feet; Thence North 45°00'00" West 63.59 feet; Thence North 00°01'50" East 1276.45 feet; Thence North 88°57'34" East 24.99 feet to the East line of the NE1/4 of the NW1/4 of said Section 13; Said described centerline being 1336.32 feet in length, with the sidelines being shortened or elongated to intersect existing right-of-way and aliquot part lines.

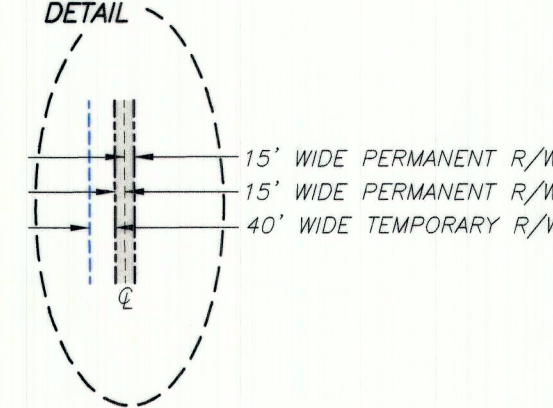
RIGHT-OF-WAY DETAIL



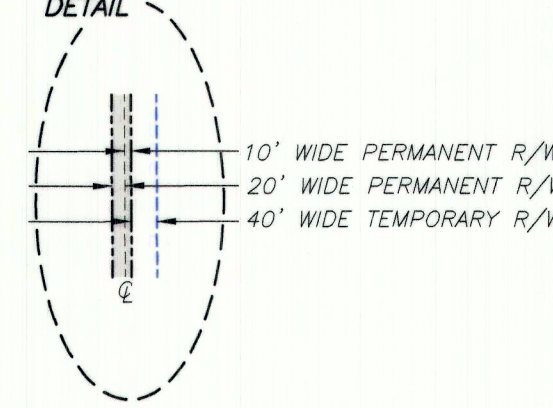
RIGHT-OF-WAY DETAIL



RIGHT-OF-WAY DETAIL



RIGHT-OF-WAY DETAIL



LEGEND AND NOTES

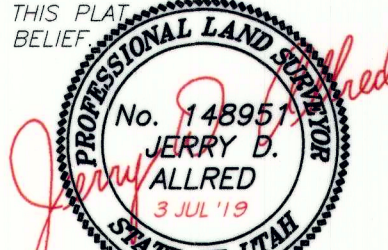
- FOUND MONUMENT AT SECTION CORNER
- FOUND MONUMENT AT QUARTER CORNER
- FOUND REBAR AT 1/16 CORNER
- CENTERLINE OF RIGHT-OF-WAY
- EXISTING RIGHT-OF-WAY LINE
- POWER LINE
- POWER POLE
- FENCE
- IRRIGATION RISERS
- ROADS

BASIS OF BEARINGS

THIS SURVEY WAS PERFORMED USING GLOBAL POSITIONING SYSTEM (G.P.S.) EQUIPMENT AND PROCEDURES USING THE UTAH G.P.S. VIRTUAL REFERENCE STATION CONTROL NETWORK MAINTAINED AND OPERATED BY THE AUTOMATED GEOGRAPHIC REFERENCE CENTER. THE BASIS OF BEARINGS IS GEODETIC NORTH DERIVED FROM G.P.S. OBSERVATIONS AT THE SECTION CORNER COMMON TO SECTIONS 15, 16, 21, AND 22, T2S, R2W, U.S.B.&M. LOCATED AT LAT: 40°18'07.65011" N & LONG: 109°59'30.70324" W USING SAID CONTROL NETWORK.

SURVEYOR'S CERTIFICATE

I, JERRY D. ALLRED, DUCHESNE COUNTY, UTAH, DO HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR AND THAT I HOLD CERTIFICATE NUMBER 148951 AS PRESCRIBED BY THE STATE OF UTAH. I FURTHER CERTIFY THAT THIS PLAT WAS PREPARED FROM THE FIELD NOTES AND ELECTRONIC DATA COLLECTOR FILES OF AN ACTUAL SURVEY MADE BY ME OR UNDER MY PERSONAL SUPERVISION, AND THAT THE MONUMENTS INDICATED WERE FOUND OR SET DURING SAID SURVEY, AND THAT THIS PLAT ACCURATELY REPRESENTS SAID SURVEY TO THE BEST OF MY KNOWLEDGE AND BELIEF.



Jerry D. Allred, Professional Land Surveyor, Certificate No. 148951 (Utah)

COUNTY SURVEYOR'S FILE # 4360  
JERRY D. ALLRED & ASSOCIATES, INC.  
SURVEYING CONSULTANTS  
1235 NORTH 700 EAST--P.O. BOX 975  
DUCHESE, UTAH 84021  
(435) 739-5352

REV 2 3 JUL APR 2019  
REV 15 APR 2019  
11 MAR 2019 12-121-507